

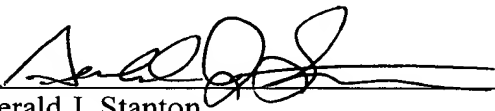
REMARKS/ARGUMENTS:

This Amendment cancels claims 1, 5, 11-12, and 14-19, leaving claims 2-4, 6-10, and 13 pending. Of those pending claims, the Office Action dated July 12, 2005 allowed claims 4 and 8-10 and rejected claims 2-4, 6-7, and 13. Based on this Amendment, all pending claims are seen as allowable. The Applicant's cancellation of certain claims in this Amendment does not imply agreement with those rejections or an estoppel against arguing against the validity of those rejections. The Applicant re-asserts those arguments as to references to Scherzer and Huang advanced at page 8 of the Amendment dated February 17, 2005, with the further assertion that combining as the Examiner suggests is improper as it would change the principle of operation for Scherzer.

This Amendment amends claim 6 to depend from allowed claim 8, amends claim 7 to depend from allowed claim 10, and amends claim 13 to depend from rejected claim 3. The Applicant notes that the previous Amendment, dated February 17, 2005, changed claims 2 and 3 to depend from claim 4. In the previous Office Action dated November 17, 2004, claim 4 was objected to as depending from a rejected base claim but otherwise deemed allowable, and is deemed allowed in the current Office Action. Claims 2 and 3 in the above listing of claims also show that dependency. Thus, each of the pending dependent claims, claims 2-3, 6-7 and 13, depend from one of the allowed independent claims 4, or 8-10, and the rejections are seen as moot and/or overcome.

In light of this Amendment, all claims are seen to be in condition for allowance. The Applicant respectfully requests the Examiner to withdraw all rejections and objections, and to pass all pending claims to issue. The undersigned representative welcomes the opportunity to resolve any remaining matters via teleconference, as the Examiner sees fit.

Respectfully submitted:


Gerald J. Stanton
Reg. No.: 46,008

October 11, 2005
Date



Appl. No. 09/833,720
Amdt. Dated October 11, 2005
Reply to Office Action of July 12, 2005

Customer No. 29683

HARRINGTON & SMITH, LLP
4 Research Drive
Shelton, CT 06484-6212
Phone: (203) 925-9400
Facsimile: (203) 944-0245
Email: gstanton@hspatent.com

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

October 11, 2005
Date

Ann Okrentowich
Name of Person Making Deposit